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(57) Abstract: Methods of screening for agents for treating asthma are provided. The methods involve screening for agents that decrease the production or activity of a Gob-4 protein that has been discovered herein to play a role in producing the symptoms and pathological complications involved in asthma. Methods of treating asthma, as well as screening for and treating with inhibitors of a Gob-4 protein are also provided.

WO 2005/089442 A3